

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080324\
 Data File : BN033212.D
 Acq On : 02 Aug 2024 20:59
 Operator : MA/JU
 Sample : SSTDCCC0.4
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 LabSampleId :
 SSTDCCC0.4

Quant Time: Aug 03 01:10:25 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN071124.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 02 22:49:47 2024
 Response via : Initial Calibration

Min. RRF : 0.000 Min. Rel. Area : 50% Max. R.T. Dev 0.50min
 Max. RRF Dev : 25% Max. Rel. Area : 150%

	Compound	AvgRF	CCRF	%Dev	Area%	Dev(min)
1 I	1,4-Dichlorobenzene-d4	1.000	1.000	0.0	59	0.00
2	1,4-Dioxane	0.496	0.514	-3.6	61	0.00
3	n-Nitrosodimethylamine	0.419	0.453	-8.1	64	0.00
4 S	2-Fluorophenol	1.012	1.024	-1.2	58	0.00
5 S	Phenol-d6	1.256	1.543	-22.9	73	0.00
6	bis(2-Chloroethyl)ether	1.050	0.918	12.6	51	0.00
7 I	Naphthalene-d8	1.000	1.000	0.0	67	0.00
8 S	Nitrobenzene-d5	0.301	0.290	3.7	67	0.00
9	Naphthalene	1.108	1.052	5.1	64	0.00
10	Hexachlorobutadiene	0.212	0.199	6.1	62	0.00
11 SURR	2-Methylnaphthalene-d10	0.612	0.526	14.1	59	0.00
12	2-Methylnaphthalene	0.724	0.585	19.2	56	0.00
13 I	Acenaphthene-d10	1.000	1.000	0.0	53	0.00
14 S	2,4,6-Tribromophenol	0.171	0.105	38.6#	37#	0.00
15 S	2-Fluorobiphenyl	1.489	1.485	0.3	53	0.00
16	Acenaphthylene	1.627	1.648	-1.3	59	0.00
17	Acenaphthene	1.153	1.110	3.7	52	0.00
18	Fluorene	1.541	1.340	13.0	47#	0.00
19 I	Phenanthrene-d10	1.000	1.000	0.0	45#	0.00
20	4,6-Dinitro-2-methylphenol	0.056	0.011	80.4#	14#	0.00
21	4-Bromophenyl-phenylether	0.235	0.214	8.9	42#	0.00
22	Hexachlorobenzene	0.263	0.241	8.4	42#	0.00
23	Atrazine	0.173	0.164	5.2	47#	0.00
24	Pentachlorophenol	0.098	0.053	45.9#	29#	0.00
25	Phenanthrene	1.093	0.954	12.7	41#	0.00
26	Anthracene	0.900	0.859	4.6	49#	0.00
27 SURR	Fluoranthene-d10	1.035	0.844	18.5	38#	0.00
28	Fluoranthene	1.323	1.063	19.7	38#	0.00
29 I	Chrysene-d12	1.000	1.000	0.0	42#	0.00
30	Pyrene	1.634	1.596	2.3	40#	0.00
31 S	Terphenyl-d14	0.820	0.779	5.0	39#	0.00
32	Benzo(a)anthracene	1.265	1.078	14.8	38#	0.00
33	Chrysene	1.504	1.391	7.5	38#	0.00
34	Bis(2-ethylhexyl)phthalate	0.700	0.827	-18.1	58	0.00
35 I	Perylene-d12	1.000	1.000	0.0	50	0.00
36	Indeno(1,2,3-cd)pyrene	1.577	1.588	-0.7	52	0.00
37	Benzo(b)fluoranthene	1.393	1.106	20.6	42#	0.00
38	Benzo(k)fluoranthene	1.592	1.319	17.1	42#	0.00
39 C	Benzo(a)pyrene	1.256	1.099	12.5	46#	0.00
40	Dibenzo(a,h)anthracene	1.245	1.243	0.2	51	0.00
41	Benzo(g,h,i)perylene	1.379	1.393	-1.0	51	0.00

(#) = Out of Range

SPCC's out = 0 CCC's out = 0

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